





At Rutland Senior Secondary

What is Emergency Medical Responder?

➤ EMR stands for Emergency Medical Responder. It is a Canada Wide Standard for industrial first aid as well as an entry level qualification to work for an ambulance service.

Who Hires EMRs?

- EMRs may work in industry providing required medical services for worksites, especially higher risk or more remote worksites.
- EMRs may also be hired by ambulance services in rural areas of BC.*
- ➤ Some fire departments are also starting to upgrade their firefighters' medical skills to EMR.
- * Primary Care Paramedic is the preferred qualification for the BC Ambulance Service.



Who Should Take EMR?



- Any students who are interested in a career in health care or emergency services; such as a nurse, paramedic, firefighter, respiratory therapist or doctor.
- Specifically, the EMR course is the pre-requisite to continue on into the Primary Care Paramedic program to work as a paramedic.

What Do EMRs Learn?

- In general EMRs learn how to treat and assess patients for a variety of medical and traumatic situations.
- The following is a list of some of the skills EMRs learn:
- EMS systems and communication,
- Scene assessment and personal safety.
- · primary survey,
- airway maneuvers and adjuncts,
- spinal immobilization and hard collars,
- oxygen therapy,
- hemorrhage control,

- history taking,
- vital signs including blood pressures,
- chest auscultation,
- head-to-toe evaluation,
- pharmacology,
- intravenous maintenance,
- CPR level "C" including defibrillation,

- Chest Pain, General pain, diabetic, respiratory, anaphylaxis, discontinue resuscitation protocols
- splinting including traction splints,
- · emergency childbirth and pediatrics,
- blood glucometry,
- pulse oximetry,
- vehicle extrication,
- helicopter safety.

What is the Course Like?

- The EMR course is different than most courses you have taken. Classroom time will <u>not</u> be spent teaching theory. You will be responsible to do all the reading on your own time. <u>90% of classroom time will be spent on hands-on practice of various medical or trauma scenarios</u>.
- You are also required to complete an online course before EMR class starts.



Does the EMR Course Count for Graduation?

- Yes. The EMR is recognized as four credits towards graduation.
- In addition, the online pre-study course is worth 4 additional credits.



What Do I get in the End?

- ➢ If you successfully pass the written and 3 practical exams, you will receive an EMR course completion certificate. If you plan to go on in a paramedic career, this is the rerequisite.
- If you want to WORK with your EMR, you will need to do a separate government licensing exam.
- > 8 credits towards graduation.
- CPR C Certification

How do I apply?

- The EMR course is offered at Rutland Senior Secondary but is open to all SD 23 students.
- Note that George Elliot, Mt. Boucherie and Okanagan Mission have the exact same schedule as RSS; KSS students can take EMR but it is more difficult to match schedules.
- Your careers department should have a application or contact avolk@sd23.bc.ca
- Applications should be in AT THE END OF MARCH.



